

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	471	(600/510).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/01/17 15:37
L2	36	1 and subcutaneous	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/01/17 15:38
L3	16	1 and subcutaneous and surface	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/01/17 15:38
L4	11	1 and subcutaneous and skin	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/01/17 15:38
L5	8	3 and 4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/01/17 15:45
L6	230	1 and pacing	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/01/17 15:47
L7	32	6 and subcutaneous	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/01/17 15:47
L8	148	1 and pacing same (select\$3 or test\$3 or reject\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/01/17 15:47
L9	24	8 and subcutaneous	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/01/17 15:47
L10	5369	(607/4,5,9,10,27,28,145,149,150).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/01/17 16:06
L11	0	(skin same subcutaneous same pacing same location).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/17 16:06
L12	0	(skin same subcutaneous same pacing same select\$3).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/17 16:06
L13	0	(skin same subcutaneous same pacing same reject\$3).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/17 16:07
L14	0	(skin same subcutaneous same pacing).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/17 16:09
L15	2	((("6491639") or ("6628986"))).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/01/17 16:09

## EAST Search History

S1	2	("4235246").PN.	US-PGPUB; OR USPAT; EPO; JPO	OFF	2006/11/21 10:57
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## EAST Search History

S2	78	US-6622046-\$.DID. OR US-6615083-\$. DID. OR US-6607509-\$.DID. OR US-6564106-\$.DID. OR US-6522915-\$. DID. OR US-6512940-\$.DID. OR US-6487443-\$.DID. OR US-6440066-\$. DID. OR US-6438410-\$.DID. OR US-6398728-\$.DID. OR US-6368284-\$. DID. OR US-6358203-\$.DID. OR US-6336903-\$.DID. OR US-6312378-\$. DID. OR US-6280462-\$.DID. OR US-6280380-\$.DID. OR US-6277072-\$. DID. OR US-6270457-\$.DID. OR US-6259947-\$.DID. OR US-6221011-\$. DID. OR US-6148230-\$.DID. OR US-6141581-\$.DID. OR US-6055454-\$. DID. OR US-6044298-\$.DID. OR US-5957956-\$.DID. OR US-5916243-\$. DID. OR US-5895414-\$.DID. OR US-5855593-\$.DID. OR US-5836987-\$. DID. OR US-5827326-\$.DID. or US-5724984-\$.DID. OR US-5704365-\$. DID. OR US-5697953-\$.DID. OR US-5662688-\$.DID. OR US-5641326-\$. DID. OR US-5634938-\$.DID. OR US-5620466-\$.DID. OR US-5603732-\$. DID. OR US-5545202-\$.DID. OR US-5545186-\$.DID. OR US-5540727-\$. DID. OR US-5531779-\$.DID. OR US-5468254-\$.DID. OR US-5441518-\$. DID. OR US-5439482-\$.DID. OR US-5411539-\$.DID. OR US-5411525-\$. DID. OR US-5411031-\$.DID. OR US-5397342-\$.DID. OR US-5391200-\$. DID. OR US-5388578-\$.DID. OR US-5376106-\$.DID. OR US-5372606-\$. DID. OR US-5366496-\$.DID. OR US-5360442-\$.DID. OR US-5331966-\$. DID. OR US-5318597-\$.DID. OR US-5314459-\$.DID. OR US-5314430-\$. DID. OR US-5313953-\$.DID. OR US-5301677-\$.DID. or US-5300106-\$. DID. OR US-5292338-\$.DID. OR US-5284136-\$.DID. OR US-5261400-\$. DID. OR US-5230337-\$.DID. OR US-5209229-\$.DID. OR US-5203348-\$. DID. OR US-5179945-\$.DID. OR US-5170784-\$.DID. OR US-5133353-\$. DID. OR US-5036849-\$.DID. OR US-4953551-\$.DID. OR US-4562841-\$. DID. or US-6480733-\$.DID. OR US-6415174-\$.DID. OR US-6409675-\$. DID. OR US-6491639-\$.DID.	US-PGPUB; OR USPAT; EPO; JPO	OFF	2006/11/21 10:59
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## EAST Search History

S3	41	(("20030212436") or ("20030097153") or ("20030088286") or ("20030088283") or ("20030088282") or ("20030088281") or ("20030088280") or ("20030088279") or ("20030088278") or ("20030069609") or ("20030045904") or ("20030036778") or ("20030023175") or ("20030004552") or ("20030004546") or ("20020120299") or ("20020107559") or ("20020107549") or ("20020107548") or ("20020107547") or ("20020107546") or ("20020107545") or ("20020107544") or ("20020103510") or ("20020095184") or ("20020091414") or ("20020082658") or ("20020072773") or ("20020068958") or ("20020052636") or ("20020049476") or ("20020049475") or ("20020042634") or ("20020042630") or ("20020042629") or ("20020035381") or ("20020035380") or ("20020035379") or ("20020035378") or ("20020035377") or ("20020035376")).PN.	US-PGPUB; OR USPAT; EPO; JPO	OFF	2006/11/21 11:00
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## EAST Search History

S4	78	US-6622046-\$.DID. OR US-6615083-\$. DID. OR US-6607509-\$.DID. OR US-6564106-\$.DID. OR US-6522915-\$. DID. OR US-6512940-\$.DID. OR US-6487443-\$.DID. OR US-6440066-\$. DID. OR US-6438410-\$.DID. OR US-6398728-\$.DID. OR US-6368284-\$. DID. OR US-6358203-\$.DID. OR US-6336903-\$.DID. OR US-6312378-\$. DID. OR US-6280462-\$.DID. OR US-6280380-\$.DID. OR US-6277072-\$. DID. OR US-6270457-\$.DID. OR US-6259947-\$.DID. OR US-6221011-\$. DID. OR US-6148230-\$.DID. OR US-6141581-\$.DID. OR US-6055454-\$. DID. OR US-6044298-\$.DID. OR US-5957956-\$.DID. OR US-5916243-\$. DID. OR US-5895414-\$.DID. OR US-5855593-\$.DID. OR US-5836987-\$. DID. OR US-5827326-\$.DID. or US-5724984-\$.DID. OR US-5704365-\$. DID. OR US-5697953-\$.DID. OR US-5662688-\$.DID. OR US-5641326-\$. DID. OR US-5634938-\$.DID. OR US-5620466-\$.DID. OR US-5603732-\$. DID. OR US-5545202-\$.DID. OR US-5545186-\$.DID. OR US-5540727-\$. DID. OR US-5531779-\$.DID. OR US-5468254-\$.DID. OR US-5441518-\$. DID. OR US-5439482-\$.DID. OR US-5411539-\$.DID. OR US-5411525-\$. DID. OR US-5411031-\$.DID. OR US-5397342-\$.DID. OR US-5391200-\$. DID. OR US-5388578-\$.DID. OR US-5376106-\$.DID. OR US-5372606-\$. DID. OR US-5366496-\$.DID. OR US-5360442-\$.DID. OR US-5331966-\$. DID. OR US-5318597-\$.DID. OR US-5314459-\$.DID. OR US-5314430-\$. DID. OR US-5313953-\$.DID. OR US-5301677-\$.DID. or US-5300106-\$. DID. OR US-5292338-\$.DID. OR US-5284136-\$.DID. OR US-5261400-\$. DID. OR US-5230337-\$.DID. OR US-5209229-\$.DID. OR US-5203348-\$. DID. OR US-5179945-\$.DID. OR US-5170784-\$.DID. OR US-5133353-\$. DID. OR US-5036849-\$.DID. OR US-4953551-\$.DID. OR US-4562841-\$. DID. or US-6480733-\$.DID. OR US-6415174-\$.DID. OR US-6409675-\$. DID. OR US-6491639-\$.DID.	US-PGPUB; OR USPAT; EPO; JPO	OFF	2006/11/30 17:25
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## EAST Search History

S5	41	(("20030212436") or ("20030097153") or ("20030088286") or ("20030088283") or ("20030088282") or ("20030088281") or ("20030088280") or ("20030088279") or ("20030088278") or ("20030069609") or ("20030045904") or ("20030036778") or ("20030023175") or ("20030004552") or ("20030004546") or ("20020120299") or ("20020107559") or ("20020107549") or ("20020107548") or ("20020107547") or ("20020107546") or ("20020107545") or ("20020107544") or ("20020103510") or ("20020095184") or ("20020091414") or ("20020082658") or ("20020072773") or ("20020068958") or ("20020052636") or ("20020049476") or ("20020049475") or ("20020042634") or ("20020042630") or ("20020042629") or ("20020035381") or ("20020035380") or ("20020035379") or ("20020035378") or ("20020035377") or ("20020035376")).PN.	US-PGPUB; OR USPAT; EPO; JPO	OFF	2006/11/30 17:25
S6	119	S4 S5	US-PGPUB; OR USPAT; EPO; JPO	OFF	2006/11/30 17:25
S7	45	("3244174"   "3737579"   "3754555"   "3757789"   "3827428"   "3875947"   "3974834"   "3976082"   "4010758"   "4066085"   "4106512"   "4136701"   "4142530").PN. OR ("4235246").URPN.	US-PGPUB; OR USPAT; USOCR	OFF	2006/12/05 16:04
S8	31	S7 and electrode with (plac\$5 or locat\$4)	US-PGPUB; OR USPAT; USOCR	ON	2006/11/30 17:29
S9	90	S6 and electrode with (plac\$5 or locat\$4)	US-PGPUB; OR USPAT; USOCR	ON	2006/11/30 17:29
S10	49	S6 and (surface or external) with electrode with (plac\$5 or locat\$4)	US-PGPUB; OR USPAT; USOCR	ON	2006/12/05 14:22
S11	8	S7 and (surface or external) with electrode with (plac\$5 or locat\$4)	US-PGPUB; OR USPAT; USOCR	ON	2006/11/30 18:17

## EAST Search History

S12	23	S10 and @pd<"20020411"	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/30 18:22
S13	26	S10 not S12	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/30 18:13
S14	8833	(surface or external) with electrode with (plac\$5 or locat\$4) same (sens\$3 or determin\$3 or test\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/30 18:21
S15	550	(surface or external) with electrode with (plac\$5 or locat\$4) same (sens\$3 or determin\$3 or test\$3) same heart	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/30 18:21
S16	274	S15 and threshold	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/30 18:22
S17	148361	S16 adn (subcutaneous or implantable)\	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/30 18:22
S18	203	S16 and (subcutaneous or implantable)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/30 18:22
S19	78	S18 and @pd<"20020411"	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/05 14:22
S20	38	S19 and threshold with (test\$3 or pacing)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/30 19:01

## EAST Search History

S21	78	US-6622046-\$.DID. OR US-6615083-\$. DID. OR US-6607509-\$.DID. OR US-6564106-\$.DID. OR US-6522915-\$. DID. OR US-6512940-\$.DID. OR US-6487443-\$.DID. OR US-6440066-\$. DID. OR US-6438410-\$.DID. OR US-6398728-\$.DID. OR US-6368284-\$. DID. OR US-6358203-\$.DID. OR US-6336903-\$.DID. OR US-6312378-\$. DID. OR US-6280462-\$.DID. OR US-6280380-\$.DID. OR US-6277072-\$. DID. OR US-6270457-\$.DID. OR US-6259947-\$.DID. OR US-6221011-\$. DID. OR US-6148230-\$.DID. OR US-6141581-\$.DID. OR US-6055454-\$. DID. OR US-6044298-\$.DID. OR US-5957956-\$.DID. OR US-5916243-\$. DID. OR US-5895414-\$.DID. OR US-5855593-\$.DID. OR US-5836987-\$. DID. OR US-5827326-\$.DID. or US-5724984-\$.DID. OR US-5704365-\$. DID. OR US-5697953-\$.DID. OR US-5662688-\$.DID. OR US-5641326-\$. DID. OR US-5634938-\$.DID. OR US-5620466-\$.DID. OR US-5603732-\$. DID. OR US-5545202-\$.DID. OR US-5545186-\$.DID. OR US-5540727-\$. DID. OR US-5531779-\$.DID. OR US-5468254-\$.DID. OR US-5441518-\$. DID. OR US-5439482-\$.DID. OR US-5411539-\$.DID. OR US-5411525-\$. DID. OR US-5411031-\$.DID. OR US-5397342-\$.DID. OR US-5391200-\$. DID. OR US-5388578-\$.DID. OR US-5376106-\$.DID. OR US-5372606-\$. DID. OR US-5366496-\$.DID. OR US-5360442-\$.DID. OR US-5331966-\$. DID. OR US-5318597-\$.DID. OR US-5314459-\$.DID. OR US-5314430-\$. DID. OR US-5313953-\$.DID. OR US-5301677-\$.DID. or US-5300106-\$. DID. OR US-5292338-\$.DID. OR US-5284136-\$.DID. OR US-5261400-\$. DID. OR US-5230337-\$.DID. OR US-5209229-\$.DID. OR US-5203348-\$. DID. OR US-5179945-\$.DID. OR US-5170784-\$.DID. OR US-5133353-\$. DID. OR US-5036849-\$.DID. OR US-4953551-\$.DID. OR US-4562841-\$. DID. or US-6480733-\$.DID. OR US-6415174-\$.DID. OR US-6409675-\$. DID. OR US-6491639-\$.DID.	US-PGPUB; OR USPAT; EPO; JPO	OFF	2006/12/05 13:51
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## EAST Search History

S22	41	(("20030212436") or ("20030097153") or ("20030088286") or ("20030088283") or ("20030088282") or ("20030088281") or ("20030088280") or ("20030088279") or ("20030088278") or ("20030069609") or ("20030045904") or ("20030036778") or ("20030023175") or ("20030004552") or ("20030004546") or ("20020120299") or ("20020107559") or ("20020107549") or ("20020107548") or ("20020107547") or ("20020107546") or ("20020107545") or ("20020107544") or ("20020103510") or ("20020095184") or ("20020091414") or ("20020082658") or ("20020072773") or ("20020068958") or ("20020052636") or ("20020049476") or ("20020049475") or ("20020042634") or ("20020042630") or ("20020042629") or ("20020035381") or ("20020035380") or ("20020035379") or ("20020035378") or ("20020035377") or ("20020035376")).PN.	US-PGPUB; OR USPAT; EPO; JPO	OFF	2006/12/05 13:51
S23	119	S21-S22	US-PGPUB; OR USPAT; EPO; JPO	OFF	2006/12/05 13:51
S24	22	S23 and (surface or external) with electrode same (thorax or chest)	US-PGPUB; OR USPAT; USOCR	ON	2006/12/05 13:51
S25	496	(surface or external) with electrode same (plac\$5 or locat\$4) with (thorax or chest)	US-PGPUB; OR USPAT; USOCR	ON	2006/12/05 14:26
S26	271	S25 and @pd<"20020411"	US-PGPUB; OR USPAT; USOCR	ON	2007/05/15 16:37
S27	75	(surface or external) with electrode same (plac\$5 or locat\$4) with (thorax or chest) same (pacing or threshold)	US-PGPUB; OR USPAT; USOCR	ON	2006/12/05 18:44
S28	39	S27 and @pd<"20020411"	US-PGPUB; OR USPAT; USOCR	ON	2006/12/05 14:53
S29	1	("20040225329").PN.	US-PGPUB; OR USPAT; EPO; JPO	OFF	2006/12/05 14:54

## EAST Search History

S30	2	((("5683431") or ("5331966"))).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/12/05 14:59
S31	8953	stratification	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/12/05 14:59
S32	271	patient with stratification	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/12/05 14:59
S33	29	patient with stratification same heart	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/12/05 15:01
S34	2	((("5716382") or ("6567697"))).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/12/05 15:51
S35	4780	(select\$3 or reject\$3 or determin\$3) with location with electrode	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/05 16:06
S36	29	(select\$3 or reject\$3 or determin\$3) with location with electrode with (chest or thorax)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/05 16:19
S37	74	(select\$3 or reject\$3 or determin\$3) with locat\$3 with electrode same (chest or thorax)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/05 16:49
S38	54	S37 not S36	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/05 16:20
S39	37	S38 and @ad<"20030411"	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/05 18:54
S40	81	(select\$3 or reject\$3 or determin\$3) with plac\$5 with electrode same (chest or thorax)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/05 16:49
S41	58	S40 and @ad<"20030411"	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/05 16:49
S42	1	("7047071").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/12/05 18:30
S44	9	(surface or external) with electrode same (plac\$5 or locat\$4) with (thorax or chest) same (capture)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/05 18:51
S45	4848	(607/4,5,9,10,27,28,145,149,150). CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/01/17 16:05

## EAST Search History

S46	1858	S45 and (surface or external) with electrode	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/05 18:53
S47	270	S45 and (surface or external) with electrode same (thorax or chest or pectus)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/05 18:54
S48	203	S45 and (surface or external) with electrode same (thorax or chest or pectus) and (pacing or threshold or capture)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/05 18:54
S49	150	S48 and @ad<"20030411"	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/05 19:06
S50	1	("6148230").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/12/05 19:06
S51	1	("6148230").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/12/06 10:49
S52	96	"surface electrode".ti.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/05/15 16:21
S53	14	epicardial adj surface adj electrode	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/15 16:36
S54	400	surface adj electrode with heart	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/15 16:36
S55	184	S54 and @pd<"20020411"	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/15 16:37
S56	382	proportion\$6 same subcutaneous and cardiac	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 18:33
S57	14	proportion\$6 same subcutaneous same surface and cardiac	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 15:34